

INFORMATION DISCLOSURE CITATION
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ATTY DOCKET NO.	APPLICATION NO.
154024-1	10/711,131
APPLICANT(S)	
BUNKER ET AL.	

FILING DATE
08/26/2004GROUP ART UNIT
3746

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W.R. 1	6,098,397	08/08/2000	Glezer et al.	30	39,02	06/08/1998
W.R. 2	6,546,730 B2	04/15/2003	Johnson et al.	60	752	06/12/2002
W.R. 3	6,681,578 B1	01/27/2004	Bunker	60	772	11/22/2002

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

W.R.	4	J.C. Han et al.; "High performance heat transfer ducts with parallel broken and V-shaped broken ribs;" Int. J. Heat Duct Transfer, Vol. 35, No. 2, 1992, pages 513 - 523
W.R.	5	Robert Kim et al.; "Heat Transfer Enhancement Mechanism in a Rectangular Passage with V- and A- Shaped Ribs;" Journal of Flow Visualization & Image Processing, Vol. 8, 2001; pages 51 - 68

EXAMINER

(W.R.)

DATE CONSIDERED

2/8/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
W.R.	6	D. H. Rhee et al.; "Effects of Duct Aspect Ratios on Heat /Mass Transfer with Discrete V-Shaped Ribs;" Proceedings of ASME Turbo Expo 2003; pages 1-4				
	7	M. E. Taglin et al.; "Experimental Heat Transfer and Friction in Channels Roughened with Angled, V-Shaped and Discrete Ribs on Two Opposite Walls;" ASME Journal of Turbomachinery, Vol. 118; 1994; pages 20 - 28.				
EXAMINER			DATE CONSIDERED		2/8/06	
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